

## **DRIVE CLIQ CABLE**

Specification: 6FX8002-2DC00-1AF0

DRIVE-CLiQ signal cable for SINAMICS S120 and motors with DC 24 V wires

Male straight - male straight

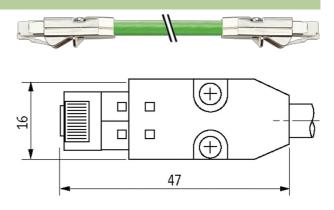
DRIVE-CLIQ IP20 - DRIVE-CLIQ IP20, 10-pole

Further cable lengths on request.

The resistance to aggressive media should be individually tested for your application. Further details on request.

## **Link to Product**

## Illustration



Product may differ from Image

Form	
Form	SS041
General data	
Mounting method	inserted
Pollution Degree	3
Temperature range	-20+80 °C, depending on cable quality
Cables	
Cable number	880
No./diameter of wires	2×2×0.20 + 1×2×0.38
Wire isolation	PO (gnye, pkbl, rdbk)
C-track properties	5 Mio.
Jacket Color	green
Material (jacket)	PUR (UL/CSA)
Outer Ø	6.9 mm ±5%
Bend radius (moving)	10× outer Ø
Temperature range (fixed)	-20+80 °C
Temperature range (mobile)	-20+60 °C
Shield	yes
	min. 85%
Material (jacket)	PUR
Torsion stress	±30°/m
Specification	MC800+ (6FX8008-1DC00)
Technical Data	
Operating voltage	max. 30 V AC/DC



stay connected

Rated surge voltage	0.5 kV
Operating current	max. 1.76 A
Material group	IEC 60664-1, category II
Transfer parameters	CAT5, Class D (ISO/IEC 11801:2002), (EN 50173-1)
Transfer rate	up to 100 Mbit/s full duplex
Locking of ports	DRIVE-CLiQ-System
Protection	IP20
Commercial data	
country of origin	DE
customs tariff number	85444210
EAN	4048879483216
eClass	27061801
Packaging unit	1
Sketch	

Male 87654321 B A Male 87654321 B A

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